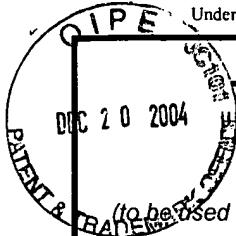


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# TRANSMITTAL FORM

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Total Number of Pages in This Submission

Application Number	09/924,178
Filing Date	August 7, 2001
First Named Inventor	Shannon A. Wichman
Group Art Unit	2183
Examiner Name	Eric Coleman
Total Number of Pages in This Submission	4028 00700/00-697
Attorney Docket Number	

## ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below): <ul style="list-style-type: none"> <li>• Acknowledgment Postcard</li> <li>• </li> </ul>
Remarks		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Or Individual Name	Michael S. Bush Conley Rose PC
Signature	
Date	Dec. 16, 2004

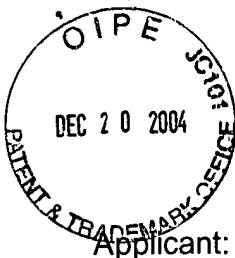
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Shannon A. Wichman  
 Serial No.: 09/924,178  
 Filing Date: August 7, 2001  
 For: Instruction Fusion  
 For Digital Signal Processor

§ Group Art Unit: 2183  
 § Examiner: Coleman, Eric  
 § Confirmation No.: 2686  
 §

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## AMENDMENT AFTER FINAL REJECTION

Sir:

In response to the Final Rejection dated November 3, 2004, having a shortened statutory period for response which expires on February 3, 2005, the Applicant respectfully requests the following amendments to the above-identified application be entered. The changes made are shown by underlining the added text and striking through the deleted text.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 12 of this paper.